

## **CURRICULUM VITAE**

Sarah Tropman Hawley  
Research Assistant Professor  
University of Michigan  
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### **EDUCATION AND TRAINING**

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|-----------------|--|
| 09/1986-05/1990 | The University of Michigan, Ann Arbor, MI, B.A., Political Science   |
| 09/1990-05/1992 | Yale University School of Medicine, Department of Epidemiology and Public Health, New Haven, CT, M.P.H., Health Policy   |
| 09/1992-05/1998 | University of North Carolina, School of Public Health, Chapel Hill, NC, Ph.D., Health Services Research/Health Policy, Epidemiology minor (Dissertation, "Using an integrated, two-stage model to assess the role of physician recommendation in women's mammography use," Advisor Thomas Ricketts, Ph.D.) |
| 04/1998-11/1999 | Postdoctoral Fellowship in Cancer Prevention and Control, University of Texas M.D. Anderson Cancer Center, Houston, TX (Bernard Levin, M.D., Mentor)   |

### **POSTDOCTORAL TRAINING**

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| 04/1998-11/1999 | Cancer Prevention Post-doctoral Fellowship, The University of Texas M.D. Anderson Cancer Center, Houston, TX |
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### **ACADEMIC APPOINTMENTS**

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|-----------------|--|
| 11/1999-9/2004  | Assistant Professor, Department of Family & Community Medicine, Baylor College of Medicine, Houston, TX                |
| 10/2004-present | Research Health Science Specialist, Ann Arbor VAMC Center for Practice Management and Outcomes Research, Ann Arbor, MI |
| 10/2004-present | Research Assistant Professor, Division of General Medicine, University of Michigan, Ann Arbor, MI                      |

## RESEARCH INTERESTS

Dr. Hawley is part of the leadership of the Cancer Surveillance and Outcomes Research Team (CanSORT) at the University of Michigan. She is also a research investigator with the Ann Arbor VA Center of Excellence in Health Services Research. Dr. Hawley's research focuses on evaluating and improving quality of cancer care. Specifically, Dr. Hawley is interested in understanding and improving decision-making related to cancer prevention and control services. Dr. Hawley also directs several projects involving the development and testing of interventions for improving decision making for cancer screening and treatment.

## GRANT SUPPORT

### Current

Project Number: R21 CA129859-01 (Hawley)  
Source: NIH  
Title of Project: **Developing a Tool to Improve the Quality of Breast Cancer Treatment Decisions**  
Dates of Project: 9/20/07 – 8/31/09 (no cost extension through 8/31/10)  
Total Award: \$334,400  
Major Goals: To develop a pilot to test an interactive computer-based decision tool for improving patient knowledge about breast cancer treatment, and helping elicit patients' preferences for treatment characteristics.  
Role: Principal Investigator  
Overlap: None

Project Number: R01 CA88370-02A1 (Katz)  
Source: National Cancer Institute  
Title of Project: **Health System Factors and Patient Outcomes in Breast Cancer**  
Dates of Project: 7/1/06-7/31/10  
Total Award: \$2,068,778  
Major Goals: The goals of this study are to perform population-based surveys of patients recently diagnosed with breast cancer in the Detroit metropolitan area and surveys of their attending surgeons and oncologists to evaluate determinants and outcomes of treatment decisions.  
Role: Co-Investigator  
Overlap: None

Project Number: IIR-06-205-2 (Hawley)  
Source: VA Healthcare System  
Title of Project: **Evaluating a preference-based intervention to increase CRC screening among Veterans**  
Dates of Project: 4/1/08-3/31/10  
Total Award: \$714,332

Major Goals:	The goals of this project are to evaluate the effectiveness of a web-based decision tool for increasing adherence with CRC screening in the VA.
Role:	Principal Investigator
Overlap:	None
Project Number:	R01 CA131041 (Hawley)
Source:	NIH
Title of Project:	<b>Evaluating a preference-tailored intervention to increase CRC screening in Primary Care Settings (aka Hawley CRC-NCI)</b>
Dates of Project:	6/9/08-4/30/12
Total Award:	\$2,428,267
Major Goals:	The major goals of this application are to test the effectiveness of a web-based decision tool that can be accessed from home or from a medical clinic that includes a preference clarification exercise for increasing adherence with CRC screening in two racially/ethnically and geographically diverse primary care settings
Role:	Principal Investigator
Overlap:	None
Project Number:	2R01 CA109696-04 (Katz/Hawley)
Source:	NCI/NIH
Title of Project:	<b>Racial/Ethnic Disparities in Work and QoL Outcomes in Survivors of Breast Cancer (aka Hawley/Katz Survivorship)</b>
Dates of Project:	7/1/08-6/30/11
Total Award:	\$1,542,334
Major Goals:	The major goals of this application are to evaluate patterns in quality of life and return to work among women originally diagnosed with breast cancer approximately 3-years prior and who participated in a prior population-based survey.
Role:	Principal Investigator
Overlap:	None
Project Number:	1R21 CA122467-01A2 (Alderman)
Source:	National Institutes of Health
Title of Project:	<b>Understanding Decision Making and Breast Cancer Reconstruction (aka Alderman Reconstruction 2006)</b>
Dates of Project:	9/22/08-6/30/10
Total Award:	\$382,388
Major Goals:	The major goals of this grant are to evaluate patterns of decision making for breast reconstruction in a population-based sample of breast cancer patients who received mastectomy.
Role:	Co-Investigator
Overlap:	None

Project Number:	P50 CA101451 (Strecher)
Source:	National Institutes of Health
Title of Project:	<b>Michigan Center for Health Communications Research II</b>
Dates of Project:	9/1/08-8/31/13
Total Award:	\$8,828,538
Major Goals:	The purpose of the University of Michigan Center for Health Communications Research (UMCHCR) is to develop an efficient, theory-driven model for generating tailored health behavior interventions that is generalizable across health behaviors and sociodemographic populations. The research conducted by the Center will advance the evidence base, methodologies, technologies, and conceptual frameworks relevant to developing and implementing tailored web- and print-based cancer prevention and control materials.
Role:	Co-Investigator
Overlap:	None
Project Number:	N/A
Source:	Cancer Center Pilot
Title of Project:	<b>Spouse/Partner Perspectives on Breast Cancer Treatment and Survivorship</b>
Dates of Project:	01/01/09-12/31/09
Total Award:	\$50,000
Major Goals:	The primary goal of this study is to develop the materials needed to evaluate the impact of breast cancer experiences on spouses/partners of breast cancer patients.
Role:	Principal Investigator
Overlap:	None
Project Number:	1 R01-CA139014-01 (Katz/Griggs)
Source:	The National Institutes of Health
Title of Project:	<b>Racial/Ethnic and SES Disparities in Quality of Breast Cancer Systemic Therapy (aka Griggs/Katz Patterns &amp; Correlates of Quality)</b>
Dates of Project:	7/7/09 – 8/31/13
Total Award:	\$2,444,390
Major Goals:	The major goals of this application are to examine the demographic and social support variables that may affect the quality of systemic adjuvant therapy for first time breast cancer in women aged 21-79. The research will also examine both chemotherapy and hormonal therapy practices, as well as examine the rate of discordance between original laboratory results and central laboratory results for testing of estrogen receptors (ER) and human epidermal growth factor-2 (HER2) over-expression or overamplification.
Role:	Co-Investigator
Overlap:	None

### **Pending**

Project Number:	TBD (Hawley/Katz)
Source:	The National Institutes of Health
Title of Project:	<b>Racial/Ethnic Disparities in Decision Making and Quality of Life in Breast Cancer</b>
Dates of Project:	9/30/09-9/29/13
Total Award:	\$1,601,633
Major Goals:	The results of this study will examine the underlying determinants for women recently diagnosed with breast cancer. The results will inform initiatives and interventions to improve these outcomes for patients diagnosed with cancer.
Role:	Principal Investigator
Overlap:	None
Project Number:	R01 CA131041 (Hawley)
Source:	The National Institutes of Health
Title of Project:	<b>Evaluating a Preference-tailored Intervention to Increase CRC Screening in Primary Care – SUPPLEMENT</b>
Dates of Project:	9/1/09-8/31/11
Total Award:	\$139,900
Major Goals:	This supplement will allow for a more in-depth evaluation of the content of patient-provider communication and discussion after patients view a CRC screening decision tool. The results will inform the health communication literature and the future development of decision tool content.
Role:	Principal Investigator
Overlap:	None
Project Number:	2R01 CA109696-04 - SUPPLEMENT (Hawley/Katz/Janz)
Source:	National Institutes of Health
Title:	<b>Racial/Ethnic Disparities in Work and QoL Outcomes in Survivors of Breast Cancer - SUPPLEMENT</b>
Dates of Project:	9/1/09-8/31/11
Total Award:	\$423,954
Major Goals:	The goal of the supplement is to conduct a survey of the significant others and partners of breast cancer survivors regarding their involvement in the breast cancer treatment experience.
Role:	Principal Investigator
Overlap:	None
Project Number:	TBD (Byrne, University of Miami)
Source:	National Institutes of Health
Title:	<b>A Targeted Decision Aid to Improve Minority Participation in Clinical Trials</b>
Dates of Project:	
Total Award:	\$ 2,500,000 (approximately)

Major Goals: The goals of this AARA RC2 (“GO”) project are to develop and evaluate a website for increasing racial/ethnic minority patient interest in enrolling in cancer clinical trials.

Role: Co-Investigator (Site PI)

Overlap: None

Project Number: R01CA119209 - SUPPLEMENT (Griggs)

Source: National Institutes of Health

Title of Project: **Disparity in Quality Breast Cancer Treatment and Effects on Outcomes – SUPPLEMENT**

Dates of Project: 9/30/09 – 9/29/11

Total Award: Co-Investigator

Major Goals: The purpose of this project is to investigate the components of quality of breast cancer adjuvant therapy associated with optimal breast cancer health outcomes.

Role: Co-Investigator

Overlap: None

Project Number: R01 (Morris)

Source: National Institutes of Health

Title of Project: **Patient and Provider Influences on Disparities in Quality of Care for Colorectal Cancer**

Dates of Project: 4/1/10 – 3/31/14

Total Award: \$2,282,772

Major Goals: The major goal of this project is to develop an intervention to improve use of effective adjuvant chemotherapy among minority patients with colorectal cancer.

Role: Co-Investigator

Overlap: None

### **Completed**

Project Number: U10 CA37377 (Holmberg PI, Fagerlin Site PI)

Source: NIH

Title of Project: **A study to evaluate different decision-making approaches used by women known to be at high risk for breast cancer.**

Dates of Project: 9/1/08-8/31/11 (NOTE:Dr. Hawley’s participation is completed for 2009, but may resume in the future.)

Total Award: \$110,501

Major Goals: The primary goal of this study is to describe the influence of social, environmental and psychological factors (sociality of medication intake, life-events, understanding of prevention, clinical situation) on the decision of women at risk for breast cancer for taking chemoprevention agents.

Role: Co- Investigator, 2009

Overlap: None

Project Number: 2 RO1 CA88370-04A1- SUPPLEMENT (Hawley, supplement P.I.)  
 Source: NCI  
 Title of Project: **Health System Factors and Patient Outcomes in Breast Cancer**  
 Dates of Project: 9/1/07-7/31/10  
 Total Award: \$100,000  
 Major Goals: To develop a website for surgeons and oncologists treating breast cancer patients in the Detroit SEER catchment area that can be used to disseminate cancer surveillance research findings related to improving the quality of breast cancer care.  
 Role: Co-Investigator  
 Overlap: None

Project Number: K02 HS00007-01 (Hawley)  
 Source: Agency for Healthcare Research and Quality  
 Title of Project: **A Two-Stage Model for Colorectal Cancer Screening**  
 Dates of Project: 09/01/2000 – 06/30/2004 (no-cost extension in final year)  
 Annual Direct Costs: \$70,000/year  
 Role: Principal Investigator (Independent Scientist Award)

Project Number: R21 CA100589 (Hawley)  
 Source: National Cancer Institute/Agency for Healthcare Research & Quality  
 Title of Project: **Preferences for Colorectal Cancer Screening in Primary Care**  
 Dates of Project: 03/01/2004 – 02/28/2006 (no-cost extension through 02/27/07)  
 Annual Direct Costs: \$90,000/year  
 Role: Principal Investigator

Project Number: Developmental  
 Source: CECCR-University of Michigan  
 Title of Project: **Development of a Preference Tailored Intervention to Increase Colorectal Cancer Screening**  
 Dates of Project: 01/01/06 – 12/31/06  
 Annual Direct Costs: \$52,000  
 Role: Principal Investigator

Project Number: 1 R01 CA97263 (Vernon)  
 Source: National Institutes of Health/National Cancer Institute  
 Title of Project: **A Tailored Interactive Intervention to Increase Colorectal Cancer Screening**  
 Dates of Project: 07/01/2002 – 06/30/2007  
 Annual Direct Costs: \$500,000/year  
 Role: Co-investigator

Project Number: RRP 06-189 (Vijan)  
 Source: VA Healthcare System  
 Title of Project: **Colorectal Cancer Screening Preferences and Demand for Endoscopy In the VHA**

Dates of Project:	01/01/2007 – 04/30/2008 (no-cost time extension)
Annual Direct Costs:	\$32,000
Role:	Co-investigator
Project Number:	1 R01 CA109696-01 Supplement (Katz)
Source:	National Institutes of Health
Title of Project:	<b>Health System Factors and the Quality of Care for Women with Breast Cancer in Los Angeles</b>
Dates of Project:	09/01/05 – 08/31/07
Annual Direct Costs:	\$69,984
Role:	Co-investigator
Project Number:	1 R01 CA109696-01 (Katz)
Source:	National Cancer Institute
Title of Project:	<b>Breast Cancer Treatment Decisions and Outcomes in Latinas</b>
Dates of Project:	09/01/04 – 08/31/08 (no-cost time extension)
Annual Direct Costs:	\$479,460
Role:	Co-investigator

## HONORS and AWARDS

1996 – 1998	NCI R25 Pre-doctoral Fellowship in Cancer Prevention and Control, UNC Linberger Comprehensive Cancer Center
2005 – 2007	National Institutes of Health Office of Minority Health, recipient Loan Repayment Program award in Health Disparities Research
2007 – 2009	LRP, Competitive renewal award
2009	Medical Care Exceptional Reviewer Award
2009	Factors Associated with Bilateral vs. Unilateral Mastectomy in a Diverse, Population-based Sample of Patients, Nominated for Best of ASCO Traveling Program

## MEMBERSHIPS

1990-present	American Public Health Association
1997-present	American Society for Preventive Oncology
1998-present	Academy Health (formerly Association for Health Services Research)
1999-present	Society for Medical Decision-Making
2001-2003	Chair, Kelsey Research Foundation Health Services & Outcomes Research Conference Poster Award Committee, Houston, TX
2003, 2005	Reviewer, National Cancer Institute Special Emphasis Panel (PAR 02-042)
2006, 2007	Reviewer, NIH Dissemination and Implementation in Health (PAR-07-886)
2006, 2007	Reviewer, NIH HOP-T-90 Integrated Review Group



## EDITORIAL POSITIONS, BOARDS, AND PEER REVIEW SERVICE

### Journal Reviewer:

American Journal of Gastroenterology  
Cancer  
Cancer Epidemiology, Biomarkers & Prevention  
Journal of General Internal Medicine  
Medical Care  
Psychooncology  
Journal of Health care of the Poor and Underserved  
Medical Decision Making  
Social Science & Medicine  
Journal of General Internal Medicine

### Study Sections:

2003, 2005	Reviewer, National Cancer Institute Special Emphasis Panel (PAR 02-042)
2006, 2007	Reviewer, NIH HOP-T-90 Integrated Review Group
2006-2009	Reviewer, NIH Dissemination and Implementation in Health (PAR-07-886)

## TEACHING ACTIVITIES

### National:

10/2001	Colorectal Cancer Screening: Evidence for Effectiveness. Lecture presented to Baylor College of Medicine, Department of Family & Community Medicine fellowship program.
11/2003	Patient-Provider Issues in Outcomes Research. Lecture presented to UT-School of Public Health, Health Care Outcomes & Quality Research course.
07/2003, 07/2004	Introduction to Clinical Epidemiology. Lecture presented to the Baylor College of Medicine, Clinical Scientist Training Program.
01/2004	Introduction to Screening. Lecture presented to the Baylor College of Medicine Department of Family & Community Medicine fellowship program.
03/2008	
01-03/2009	Planning Committee Member, National ACRT NIH Training Program
05/2009- present	Committee, Member, American Society of Clinical Oncology Health Services Research Track

**University of Michigan:**

07/2005, 02/2006, 10/2006, 02/2007, 08/2007, 10/2007 02/2008	Faculty Moderator, Patient Decision Making Module, University of Michigan Medical School Curriculum.
09/2005	Surgeon and Patient Correlates of Shared Decision Making for Surgical Breast Cancer Treatment. Lecture presented to the Department of Internal Medicine, Division of General Medicine Research Conference.
01/2006	Using Conjoint Analysis to Assess Preferences for Colorectal Cancer Screening. Seminar presented to the Department of Internal Medicine, Division of General Medicine Research Conference.
01/2007	Development and Pilot-testing a Preference-tailored Intervention to Increase CRC Screening. Seminar presented to the Division of General Medicine Research Conference.
02/2007	Disparities in Informed Decision Making for Breast Cancer. Lecture/seminar presented to the University of Michigan Program for Multicultural Health Seminar Series.
10/2007	Preferences for Colorectal Cancer Screening among Racially/ethnically Diverse Primary Care Patients. Lecture/seminar presented to Topics in Cancer Prevention, Department of Epidemiology, University of Michigan School of Public Health.
10/2007	Latina Patient Perspectives on Informed Breast Cancer Treatment Decision-Making. Seminar presented to the Division of General Medicine Research Conference.
02/2008	The Anatomy of Breast Cancer Treatment Decisions Revisited. Lecture/seminar presented to the Decision Consortium, Department of Psychology, University of Michigan.
06/2008	Patient-Physician Decision Making: Issues, Evaluation, Interventions. Lecture for University of Michigan Clinical Translational Science Award (CTSA) Health Services Research course.
04-07/2008	Co-director, University of Michigan, Clinical Translational Science Award (CTSA) Health Services Research Course.

- 01/2009 “Patient-Provider Decision Making: Issues and Interventions” lecture. Understanding and Reducing Disparities in Cancer Care and Outcomes (UM-SPH course HBHE 710).
- 03/2009 “Patient-centered Care and Racial/Ethnic Disparities: an Example Using Colorectal Cancer Screening” lecture. Topics in Cancer Prevention (UM-SPH course EPID 632).

### **Mentoring:**

- 2002 Baylor College of Medicine, Department of Family & Community Medicine Physician Fellowship Program. Mentored physicians accepted to the research fellowship program in conceptualization, development and implementation of research project.
- 06-08/2001, 06-08/2002 University of Texas School of Public Health M.P.H. Program. Mentored three students in summer internship projects required as part of the M.P.H. program.
- 06-08/2006, 06-08/2008 University of Michigan Office of Diversity and Career Development, MedSOAR Program for mentoring minority students interested in the health sciences.
- 01-05/2009 Sarika Das, Hematology/Oncology resident. Resident research project, “Racially/Ethnically Diverse Patient Perspectives on Communication and Coordination of Care in Breast Cancer Treatment. Presentation 5/14/09 selected for oral presentation.

## **COMMITTEE AND ADMINISTRATIVE SERVICE**

### **National:**

- 2000 National Progress Review Group on Colorectal Cancer Research Priorities

### **Local:**

- 2001-2004 Kelsey-Seybold Research Foundation Annual Health Services Research & Health Outcomes Conference Planning Committee, 2000-2004; Chair, Poster Competition, 2001-2003
- 2004 Healthcare and Cancer Communications Research Workgroup (University of Houston, Baylor College of Medicine, U.T. M.D. Anderson Cancer Center, U.T.-School of Public Health); Coordinator, local seminar series
- 2004 Texas Cancer Plan Committee Member
- 2006-present University of Michigan Cancer Center Health Disparities Committee
- 2008-present University of Michigan Clinical Translational Science Award (CTSA) Unified Curriculum Committee member
- 2008-present University of Michigan Cancer Center Grant Review Committee
- 2009-present Michigan Meetings (The Economics of Cancer) Planning Committee Member

## **CONSULTING POSITIONS**

- 2000            Indiana University School of Nursing; Cancer screening knowledge, attitudes and practices of Indiana primary care providers.
- 2001            Comprehensive Cancer Center of Wake Forest University; Cancer treatment patterns in the elderly.
- 2003-2004      Medical Review of North Carolina and National Cancer Institute; Validation of colorectal cancer screening receipt through medical chart review.

## **EXTRAMURAL PRESENTATIONS (Selected)**

- 06/2000        Managed Care Insurance and Stage of Colorectal Cancer Admission to a Comprehensive Cancer Center. Grand Rounds Presentation, Baylor College of Medicine, Department of Family & Community Medicine.
- 11/2003        Colorectal Cancer Screening in Primary Care Settings, Lecture presented to the National Cancer Institute Cancer Prevention Colloquium Series.
- 01/2004        Colorectal Cancer Screening: Overview and Research Findings, Grand Rounds Presentation, Baylor College of Medicine, Department of Family & Community Medicine (with Stephen Scott, MD).
- 04/2005        Preferences for Colorectal Cancer Screening in Primary Care. National Cancer Institute State of the Science in Colorectal Cancer Screening Meeting.
- 02/2006        Overview of Conjoint Analysis: Example using Preferences for Colorectal Cancer Screening. University of North Carolina Decision Laboratory, Chapel Hill, NC.
- 08/2007        Using Conjoint Analysis to Assess Preferences for Colorectal Cancer Screening in Minority Patients. Conjoint Analysis in Health Conference, Chapel Hill, NC.
- 11/2007        Racial/ethnic Differences in Preferences for Colorectal Cancer Screening in Primary Care, The University of Texas M.D. Anderson Cancer Center, Cancer Prevention Grand Rounds Series, Houston, TX.
- 03/2008        Mock Study Sections Presentation. Association for Clinical Research Training Annual Conference, Washington, DC.
- 04/2008        Development and Testing of a Preference-tailored Tool for Increasing Colorectal Cancer Screening. NCI Centers of Excellence in Cancer Communications Research Annual Meeting, Atlanta, GA.

- 05/2008      Decision Making for Preference-Sensitive Cancer Care. University of North Carolina, Division of General Medicine, Sheps Center for Health Services Research, Chapel Hill, NC.
- 05/2008      Involvement in Decision Making and Mastectomy Use in Diverse Breast Cancer Patients. National meeting, Society of Clinical Oncology, Chicago, IL.
- 09/2008      Preference-sensitive Decision Making in Cancer Care. University of North Carolina Comprehensive Cancer Center, Chapel Hill, NC.
- 12/2008      Challenges and opportunities to population based cancer research. SEER/Cancer Institute, New Brunswick, NJ.
- 12/2008      Patient Involvement in Decision Making and Mastectomy Use among Racially/ethnically Diverse Patients. NIH Summit on Health Disparities Research; Gaylord, MD.
- 03/2009      Informed Decision Making and Conjoint Analysis: Issues and Challenges. Conjoint Analysis in Health Bi-Annual Conference; West Palm Beach, FL.

## INTRAMURAL PRESENTATIONS

- 06/2007      Latina Patient Perspectives on Informed Decision Making for Breast Cancer Treatment. University of Michigan Breast Cancer Quality of Life Research Group.
- 05/2008      Cancer Surveillance and Outcomes Research Team: 2008 ASCO Highlights. University of Michigan Medical School, Division of Hematology/Oncology Grand Rounds.
- 02/2009      Decision Involvement and Choice of Mastectomy Among Racially/Ethnically Diverse Patients. UM Breast Cancer Center monthly meeting.
- 04/2009      Factors Associated with Bilateral vs. Unilateral Mastectomy in a Diverse, Population-based Sample of Patients. Presented to 2009 Hematology/Oncology Grand Rounds

## BIBLIOGRAPHY

### *Peer-Reviewed Publications*

1.      Pathman D, **Tropman S**. Obstetric practice among new rural family physicians. Journal of Family Practice 1995;40(5):457-64.
2.      Ricketts T, **Tropman S**, Slifkin R, Konrad TR. Migration of obstetrician-gynecologists into and out of rural areas: 1985-1990. Medical Care 1996;34(5):428-36.

3. Hatzell T, Ricketts T, **Tropman S**, Paskett E, Cooper MR. Rural physicians' understanding of the state-of-the-art in breast, colon and rectum cancer treatment. *Cancer Causes and Control* 1999;10(4):261-67.
4. **Tropman S**, Hatzell T, Ricketts TC, Cooper R. Racial differences in rural breast cancer care. *Cancer Research, Therapy and Control* 1999;8(3):267-74.
5. **Tropman S**, Ricketts T, Paskett E, Hatzell T, Cooper MR, Aldrich T. Rural breast cancer treatment: evidence from the REACH Project. *Breast Cancer Research & Treatment* 1999;59:59-66.
6. **Tropman S**, Hatzell T, Paskett E, Ricketts T, Cooper MR, Aldrich T. Colon cancer treatment in rural North and South Carolina. *Cancer Detection and Prevention* 1999;23(5):428-34.
7. **Hawley ST**, Earp JA, O'Malley MS, Ricketts TC. The role of physician recommendation in women's mammography use: is it a two-stage process? *Medical Care* 2000;38(4):392-403.
8. O'Malley M, Earp JA, **Hawley ST**, Schell M, Mathews H. The association of race/ethnicity, socioeconomic status and physician recommendation for mammography: who gets the message about breast cancer screening? *Am J Public Health* 2001;91:49-54.
9. **Hawley ST**, Levin B, Vernon SW. Colorectal cancer screening by primary care physicians in two medical care organizations. *Cancer Detection and Prevention* 2001;25(3):309-18.
10. **Hawley ST**, Foxhall L, Vernon SW, Levin B, Young J. Colorectal cancer screening by primary care physicians in Texas: A rural-urban comparison. *Journal of Cancer Education* 2001;16:198-204.
11. Paskett ED, Cooper MR, Stark N, Ricketts TC, **Hawley ST**, Hatzell T, Aldrich T, Atkins J. Clinical trial enrollment of rural patients with cancer. *Cancer Practice* 2002;10(1):28-35.
12. **Hawley ST**, Chang S, Risser D, Zhang Q. Colorectal cancer incidence and mortality in Texas: A comparison of rural definitions. *The Journal of Rural Health* 2002;18(4):536-46.
13. Taylor DH, Van Scoyoc L, **Hawley ST**. Health insurance and mammography: would a Medicare buy-in take us to universal coverage? *Health Services Research* 2002; 37(6):1469-86.
14. Volk RJ, Spann SJ, Cass A, and **Hawley ST**. Patient education for informed decision making about prostate cancer screening: a randomized controlled trial with 1-year follow-up. *Ann Fam Med* 2003;1:22-28.
15. Kuo GM, **Hawley ST**, Weiss LT, Balkrishnan R, Volk RJ. Factors associated with herbal use among urban multiethnic patients: a cross-sectional survey. *BMC-Complement Altern Med* 2004; 4(1):18.
16. **Hawley ST**, Vernon SW, Levin B. Prevalence of colorectal cancer screening in a large medical organization. *Cancer Epidemiology, Biomarkers & Prevention* 2004;3(2):214-19.
17. Rauscher G, **Hawley ST**, Earp JA. Baseline predictors of initiation versus maintenance of regular mammography use among rural women. *Preventive Medicine* 2005;40(6):822-30.
18. Greisinger A, **Hawley ST**, Vernon SW, Bettencourt J, Perz C. Primary care patients' understanding of colorectal cancer screening. *Cancer Detection and Prevention*, March 2006;30(1):67-74.
19. **Hawley S**, Hofer TP, Janz NK, Fagerlin A, Schwartz K, Liu L, Deapen D, Morrow M, Katz SJ. Correlates of Between-Surgeon Variation in Breast Cancer Treatments. *Medical Care*, July 2006;44(7):609-616.

20. Janz NK, Lakhani I, Vijan S, **Hawley ST**, Densen LC, Katz SJ. Determinants of colorectal cancer screening use, attempts, and non-use. *Preventive Medicine* 2007; 44(5):452-8.
21. **Hawley, ST**, Lantz PM, Janz N, Salem B, Morrow M, Liu L, Schwartz K, Katz SJ. Factors associated with patient involvement in surgical treatment decision making for breast cancer. *Patient Education and Counseling* 2007 Mar;65(3):387-95.
22. Katz SJ, Hofer T, **Hawley ST**, Lantz P, Janz N, Schwartz K, Liu L, Deapen D, Morrow M. Patterns and correlates of patient referral to surgeons for treatment of breast cancer. *Journal of Clinical Oncology* 2007;35(3):271-276.
23. Alderman AK, **Hawley ST**, Waljee J, Morrow M, Katz SJ. Correlates of referral practices of general surgeons to plastic surgeons for mastectomy reconstruction. *Cancer* 2007 109(9):1715-20.
24. Katz SJ, **Hawley ST**. From policy to patients and back: surgical treatment decision-making for patients with breast cancer. *Health Affairs* 2007; 26(3):761-9.
25. **Hawley ST**, Jibaja-Weiss M, Krishnamurthy P, Vernon SW, Hebert N, Volk RJ. Developing a preference assessment tool for use among minority and low literacy primary care patients. *Journal of Health Disparities Research and Practice* Summer 2007. available at: <http://chdr.unlv.edu/JHDRP-V1N3.pdf>.
26. Waljee J, **Hawley ST**, Alderman AK, Morrow M, Katz SJ. Patient satisfaction with treatment of breast cancer: does surgeon specialization matter? *Journal of Clinical Oncology* 2007; 25(24):3694-8.
27. Opatt D, Morrow M, **Hawley ST**, Schwartz K, Janz NK, Katz SJ. Conflicts in Decision Making for Breast Cancer Surgery. *Annals Surgical Oncology* 2007; 14(9):2463-9.
28. Schenck AP, Klabunde CN, Warren JL, Peacock S, Davis W, **Hawley ST**, Pignone M, Ransohoff P. Data sources for measuring colorectal endoscopy use among Medicare beneficiaries. *Cancer Epidemiology, Biomarkers and Prevention* 2007; 16(10): 2118-27.
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### ***Book Chapters***

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### ***Articles Accepted for Publication***

1. Alderman AK, **Hawley ST**, Janz NK, Mujahid M, Morrow M, Hamilton AS, Graff JJ, Katz, SJ. Racial/ethnic disparities in the use of post-mastectomy breast reconstruction: results from a population-based study. In Press, *Journal of Clinical Oncology*.
2. **Hawley ST**, Hamilton AS, Graff JJ, Janz NK, Griggs JJ, Morrow M, Katz SJ. Decision involvement and receipt of mastectomy among racially and ethnically diverse breast cancer patients. In Press, *J Nat Cancer Inst*.
3. Katz SJ, Morrow M, **Hawley ST**, Griggs JJ, Jagsi R, Hamilton AS, Graff JJ, Friese CR, Hofer TP. Coordinating Cancer Care: Patient and Practice Management Processes Among Surgeons Who Treat Breast Cancer. In Press, *Medical Care*.
4. Janz NK, Mujahid MS, **Hawley ST**, Griggs JJ, Alderman A, Hamilton AS, Graff JJ, Katz SJ. Racial/Ethnic Differences in Quality of Life after Diagnosis of Breast Cancer. In press, *Journal of Cancer Survivorship*.

### ***Articles Submitted for Publication***

1. Morrow M, Jagsi R, Alderman AK, Griggs JJ, **Hawley ST**, Hamilton AS, Graff JJ, Katz SJ. Why do women get mastectomy? The role of patients and their surgeons in treatment decision-making. Re-submitted to *JAMA*, April 2009.
2. Mujahid MS, Janz NK, **Hawley ST**, Hamilton AS, Graff JJ, Griggs JJ, Katz SJ. Racial/ethnic differences in job loss for women with breast cancer. Under review, *J Clinical Oncology*.

## ***Abstracts***

- 05/2005 Surgeon Determinants of Local Therapy for Breast Cancer. American Society of Clinical Oncology Annual Meeting, Orlando, FL.
- 10/2005 Patient and Surgeon Correlates of Shared Decision Making in Surgical Breast Cancer Treatment. Society for Medical Decision Making Annual Meeting, San Francisco, CA.
- 10/2005 Using Conjoint Analysis to Assess Preferences in Low Literacy Patients: An Example Using Colorectal Cancer Screening. Society for Medical Decision Making Annual Meeting, San Francisco, CA.
- 10/2005 Preferences for Colorectal Cancer Screening among Minority and Low Literacy Primary Care Patients. Society for Medical Decision Making Annual Meeting, San Francisco, CA.
- 10/2005 Factors Associated with Patient Involvement in Surgical Breast Cancer Treatment Decisions, the Society for Medical Decision Making Annual Meeting, San Francisco, CA.
- 01/2006 Using Conjoint Analysis to Assess Preferences in Low Literacy Patients: An Example Using Colorectal Cancer Screening. Office of Minority Health Summit on Health Disparities Research, Washington, DC.
- 03/2006 Preferences for Colorectal Cancer Screening among Minority and Low Literacy Primary Care Patients. American Society for Preventive Oncology annual meeting, Bethesda, MD (poster presentations).
- 05/2006 Factors Associated with Patient Involvement in Surgical Breast Cancer Treatment Decisions, American Society of Clinical Oncology Annual Meeting, Atlanta, GA.
- 10/2006 Disparities in Informed Decision Making for Breast Cancer Treatment: Does it Matter Where You Go? The Society for Medical Decision Making Annual Meeting, Boston, MA.
- 05/2007 Latina Patient Perspectives on Informed Treatment Decision Making for Breast Cancer. American Society for Clinical Oncology Annual Meeting, Chicago, IL.
- 05/2007 Disparities in Informed Decision Making for Breast Cancer Treatment: Does it Matter Where You Go? Academy Health National Meeting, Orlando, FL.
- 06/2007 Latina Patient Perspectives on Informed Treatment Decision Making for Breast Cancer. The North American Association of Central Cancer Registries Meeting, Detroit, MI.

- 10/2008      Decision Involvement and Initial Mastectomy Choices Among Racially/Ethnically Diverse Patients. Society for Medical Decision Making annual meeting, Philadelphia, PA.
- 12/2008      Decision Involvement and Initial Mastectomy Choices Among Racially/Ethnically Diverse Patients. National Institutes of Health Summit on Health Disparities, Gaylord, MD.
- 05/2009      Factors associated with bilateral versus single mastectomy in a diverse, population-based sample of breast cancer patients. Awarded Best of ASCO 2009. (Oral presentation.)